

Title (en)
DATA TRANSFERRING METHOD

Title (de)
DATENTRANSFERVERFAHREN

Title (fr)
PROCÉDÉ DE TRANSFERT DE DONNÉES

Publication
EP 1997028 A4 20150107 (EN)

Application
EP 07715512 A 20070306

Priority

- KR 2007001112 W 20070306
- US 77892806 P 20060306
- US 74341706 P 20060307
- US 74432206 P 20060405
- US 74481106 P 20060413
- US 79941106 P 20060509
- US 80294306 P 20060523
- US 80383406 P 20060602
- US 81497706 P 20060619
- US 83251406 P 20060720
- US 82470006 P 20060906
- US 86268406 P 20061024
- US 86280806 P 20061025
- US 86552006 P 20061113

Abstract (en)
[origin: US2009133129A1] A method of transferring data is provided. The method of transferring data in a data interoperable environment includes: receiving a data transmission request message for requesting the data to be transmitted from a client to at least one destination; gathering information on entities which are to participate in the transmission of the data; and forming a plurality of chains including at least two entities based on the gathered information on the entities and transmitting the data to the at least one destination through the plurality of chains. Accordingly, it is possible to effectively transmit data using multi-chains in a DRM interoperable environment.

IPC 8 full level
G06F 21/10 (2013.01); **H04L 29/06** (2006.01); **H04L 29/08** (2006.01); **H04N 21/239** (2011.01)

CPC (source: EP KR US)
G06F 21/10 (2013.01 - KR); **G06F 21/1012** (2023.08 - EP KR); **H04L 63/0428** (2013.01 - EP KR US); **H04L 63/0823** (2013.01 - EP KR US); **H04L 63/10** (2013.01 - EP KR US); **H04L 63/166** (2013.01 - EP KR US); **H04L 69/329** (2013.01 - EP US); **G06F 21/1012** (2023.08 - US); **H04L 2463/101** (2013.01 - EP US); **Y10S 707/99931** (2013.01 - US); **Y10S 707/99932** (2013.01 - US); **Y10S 707/99933** (2013.01 - US); **Y10S 707/99934** (2013.01 - US); **Y10S 707/99935** (2013.01 - US); **Y10S 707/99936** (2013.01 - US); **Y10S 707/99937** (2013.01 - US); **Y10S 707/99938** (2013.01 - US); **Y10S 707/99939** (2013.01 - US); **Y10S 707/9994** (2013.01 - US); **Y10S 707/99941** (2013.01 - US)

Citation (search report)

- [Y] KR 20050120579 A 20051222 - KOREA ELECTRONICS TELECOMM [KR], et al & US 2010257370 A1 20101007 - YOON KI SONG [KR], et al
- [Y] US 2004242216 A1 20041202 - BOUTSIKAKIS DEMETRIOS [US]
- [I] US 2001052077 A1 20011213 - FUNG HENRY T [US], et al
- [I] US 2003103528 A1 20030605 - KAWAGUCHI KYOKO [JP], et al
- [A] US 2006031164 A1 20060209 - KIM JEA-UN [KR]
- [A] US 2002157002 A1 20021024 - MESSERGES THOMAS S [US], et al

Citation (examination)

- US 2004158712 A1 20040812 - LEE BYUNG-RAE [KR], et al
- US 2003126086 A1 20030703 - SAFADI REEM [US]
- US 2004193648 A1 20040930 - LAI ANGELA C W [US], et al
- See also references of WO 2007102695A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2009133129 A1 20090521; EP 1997027 A1 20081203; EP 1997027 A4 20150107; EP 1997028 A1 20081203; EP 1997028 A4 20150107; EP 1997029 A1 20081203; EP 1997029 A4 20131009; EP 1997029 B1 20160113; EP 1997030 A1 20081203; EP 1997030 A4 20150121; EP 1997031 A1 20081203; EP 1997031 A4 20150114; EP 1997032 A1 20081203; EP 1997032 A4 20150121; JP 2009529175 A 20090813; JP 2009529176 A 20090813; JP 2009529177 A 20090813; JP 2009529178 A 20090813; JP 2009529179 A 20090813; JP 2009529180 A 20090813; JP 2009529284 A 20090813; JP 4787334 B2 20111005; JP 4891351 B2 20120307; JP 5001307 B2 20120815; JP 5065305 B2 20121031; KR 100960784 B1 20100601; KR 101004197 B1 20101224; KR 101004218 B1 20101227; KR 101038124 B1 20110531; KR 101038135 B1 20110601; KR 101038153 B1 20110531; KR 101038173 B1 20110601; KR 20080094665 A 20081023; KR 20080094776 A 20081024; KR 20080095848 A 20081029; KR 20080095849 A 20081029; KR 20080095850 A 20081029; KR 20080095851 A 20081029; KR 20080097179 A 20081104; MX 2008009419 A 20081017; US 2009144384 A1 20090604; US 2009144407 A1 20090604; US 2009177770 A1 20090709; US 2009222893 A1 20090903; US 2009228988 A1 20090910; US 2009248848 A1 20091001; US 2009307387 A1 20091210; US 2009313502 A1 20091217; US 2010268805 A1 20101021; US 8082350 B2 20111220; US 8180936 B2 20120515; US 8291057 B2 20121016; US 8301785 B2 20121030; US 8667107 B2 20140304; US 8667108 B2 20140304; US 8676878 B2 20140318; US 8997182 B2 20150331; WO 2007102694 A1 20070913; WO 2007102695 A1 20070913; WO 2007102696 A1 20070913; WO 2007102697 A1 20070913; WO 2007102698 A1 20070913; WO 2007102699 A1 20070913

DOCDB simple family (application)

US 28165007 A 20070303; EP 07715511 A 20070306; EP 07715512 A 20070306; EP 07715513 A 20070306; EP 07715514 A 20070306;
EP 07715515 A 20070306; EP 07715516 A 20070306; JP 2008558196 A 20070306; JP 2008558197 A 20070306; JP 2008558198 A 20070306;
JP 2008558199 A 20070306; JP 2008558200 A 20070306; JP 2008558201 A 20070306; JP 2008558202 A 20070306;
KR 2007001111 W 20070306; KR 2007001112 W 20070306; KR 2007001113 W 20070306; KR 2007001114 W 20070306;
KR 2007001115 W 20070306; KR 2007001116 W 20070306; KR 20087016814 A 20070306; KR 20087016815 A 20070306;
KR 20087016816 A 20070306; KR 20087016817 A 20070306; KR 20087016818 A 20070306; KR 20087016819 A 20070306;
KR 20087016820 A 20070306; MX 2008009419 A 20070306; US 28163407 A 20070306; US 28164007 A 20070306; US 28164707 A 20070306;
US 28164807 A 20070306; US 34664208 A 20081230; US 34664408 A 20081230; US 34666808 A 20081230; US 34742608 A 20081231;
US 34754908 A 20081231